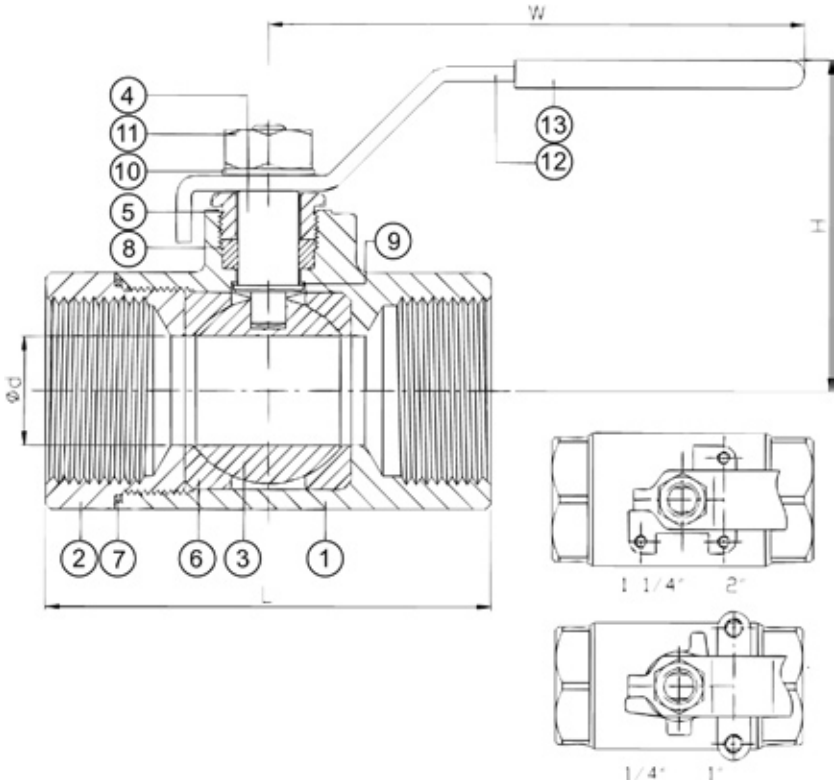
Meridian™ Ball Valve

Model #: M22CR

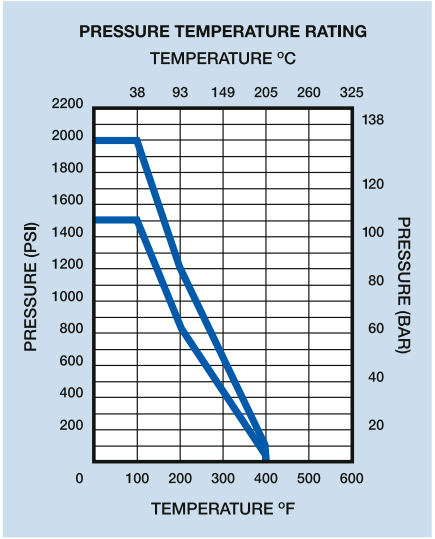
2000 WOG 2-PIECE REGULAR BORE

FEATURES

- Threaded ends conform to ASME B1.20.1 (NPT)
- Investment casting
- Blow-out proof stem
- 2000 psi (1/4" to 1")
- 1500 psi (1 1/4" to 2")
- Glassfibre filled PTFE seats
- PTFE seal and packing
- Latch lock handle
- Mounting pad
- NACE MR01-75



ITEM	PARTS	MATERIAL
1	BODY	ASTM A216-WCB
2	END CAP	ASTM A216-WCB
3	BALL	ASTM A351-CF8M
4	STEM	ASTM A276-316
5	GLAND NUT	AISI 304
6	BALL SEAT	R-PTFE
7	BODY SEAL	PTFE
8	PACKING	PTFE
9	THRUST WASHER	PTFE
10	SPRING WASHER	AISI 304
11	NUT	AISI 304
12	HANDLE	AISI 304
13	HANDLE SLEEVE	PVC



DN	d	L	W	H	Cv
8	13	57	100	51	9.8
10	13	57	100	51	9.8
15	13	60	100	51	25
20	17.5	79	123	62	25
25	22.3	85	123	67	35
32	25.6	102	144	84	47
40	32	111	144	89	81
50	38.3	137	180	94	105

NPS	d	L	W	H	Cv
1/4"	0.51	2.24	3.94	2.01	9.8
3/8"	0.51	2.24	3.94	2.01	9.8
1/2"	0.51	2.36	3.94	2.01	9.8
3/4"	0.69	3.11	4.84	2.44	25
1"	0.88	3.35	4.84	2.64	35
1-1/4"	1.01	4.02	5.67	3.31	47
1-1/2"	1.26	4.37	5.67	3.50	81
2"	1.51	5.39	7.09	3.70	105

Meridian™ *Canada's Valve Specialist*

DUE TO CONTINUOUS DEVELOPMENT OF OUR PRODUCTS, WE RESERVE THE RIGHT TO MODIFY OUR PRODUCT DESIGN OR CONSTRUCTION WITHOUT PRIOR NOTICE.

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